

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10286	"KONINKLIJKE PHILIPS ELECTRONICS"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:46
L2	444	I1 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:49
L3	14	I2 and ((embed\$4 with ("signal" or "data" or "information")) with (bitstream\$1 or ("bit" adj stream\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:49
L4	1	I3 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:49
L5	8	"BENTVELSEN, PETRUS HENRICUS CORNELIUS"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:49
L6	3	I5 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:50
L7	1	I6 and ((embed\$4 with ("signal" or "data" or "information")) with (bitstream\$1 or ("bit" adj stream\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:50
L8	1	I7 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:50
L9	106733	((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:55
L10	456	I9 and ((embed\$4 with ("signal" or "data" or "information")) with (bitstream\$1 or ("bit" adj stream\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:56
L11	63	I10 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:55

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L12	1	l11 and ((error\$1 or ("phase" adj "error"))) with (("channel" adj "clock" adj "period") or ("clock" adj "period")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:59
L13	2693	713/193	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:55
L14	281	l13 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:58
L15	3	l14 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:56
L16	8	l14 and ((embed\$4 with ("signal" or "data" or "information"))) with (bitstream\$1 or ("bit" adj stream\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:58
L17	3	l16 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:58
L18	0	l17 and ((error\$1 or ("phase" adj "error"))) with (("channel" adj "clock" adj "period") or ("clock" adj "period")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:57
L19	1621	380/201	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:57
L20	287	l19 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:13
L21	16	l20 and ((embed\$4 with ("signal" or "data" or "information"))) with (bitstream\$1 or ("bit" adj stream\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:14
L22	1	l21 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:14
L23	1	l22 and ((error\$1 or ("phase" adj "error"))) with (("channel" adj "clock" adj "period") or ("clock" adj "period")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:08

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L24	19	"5177611"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:09
L27	1815	348/607	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:13
L28	162	I27 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:16
L29	0	I28 and ((embed\$4 with ("signal" or "data" or "information")) with (bitstream\$1 or ("bit" adj stream\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:16
L30	0	I27 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:16
L31	0	I28 and (("secondary" or "primary") adj signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:20
L32	145	348/611	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:15
L33	13	I32 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:19
L34	0	I33 and ((embed\$4 with ("signal" or "data" or "information")) with (bitstream\$1 or ("bit" adj stream\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:19
L35	0	I33 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:20
L36	11	"6239843"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:19
L37	981	348/465	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:19

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L38	121	I37 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:23
L39	3	I38 and ((embed\$4 with ("signal" or "data" or "information"))) with (bitstream\$1 or ("bit" adj stream\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:27
L40	0	I39 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:27
L41	1	I38 and (("secondary" or "primary") adj signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:23
L42	771	375/254	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:23
L43	16	I42 and (("secondary" or "primary") adj signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:26
L44	1	I43 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:26
L45	787	455/501	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:26
L46	11	I45 and (("secondary" or "primary") adj signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:26
L47	0	I46 and ((alter\$3 or chang\$3 or distort\$3) with (("bit" adj "stream") or "bitstream" or bit\$1 or ("binary" adj digit\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:26
L48	0	I46 and (distort\$3 with ("bitstream" or ("bit" adj "stream") or ("pit" adj "pattern")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:27
L49	0	I46 and ((embed\$4 with ("signal" or "data" or "information"))) with (bitstream\$1 or ("bit" adj stream\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/10/27 22:27

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distorted bitstream of primary signal

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Patents

Patents 1 - 10 on **distorted bitstream of primary signal**. (0.21 seconds)

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Methods and apparatus for multi-layer data hiding

US Pat. 6456726 - Filed Oct 26, 1999 - Matsushita Electric Industrial Co., Ltd.

In another scenario, the **primary** hidden data (such as an active data stream) is encrypted and then embedded into the host **signal**. ...

Enhanced coding to improve coded communication signals

US Pat. 6182030 - Filed Dec 18, 1998 - Telefonaktiebolaget LM Ericsson (publ)

A **primary** coded **signal** 121 is produced at 32 60 by the conventional **primary** ...

The **primary** coded **signal** is a coded representation of the input **signal**. ...

Method and apparatus for mitigating **signal** distortion in a communication ...

US Pat. 5838733 - Filed Jul 21, 1997 - Motorola, Inc.

Each multiplexed **signal** is distributed to a **primary** BDC 105 which completes the voice channel combining and modulation of the signals in preparation for ...

Audio compression and decompression employing subband decomposition of ...

US Pat. 6263312 - Filed Mar 2, 1998 - Alaris, Inc.

Primary Examiner—Richemond Dorvil (74) Attorney, Agent, or Firm—Blakely, ...

According to one aspect of the invention, a residual **signal** is subband ...

Method and apparatus for hierarchical management of subscriber link traffic ...

US Pat. 6320867 - Filed May 27, 1998 - 3Com Corporation

Control 30 Non-linear Encoding the **primary** DSP. Control is then passed to process 1220 for uniform two-dimensional (2D) **signal** point spacing, 1350. ...

Enhanced peak detector

US Pat. 5594384 - Filed Jul 13, 1995 - Gnucio Technology Corporation

The transponder 14 receives power from the power carrier **signal** 12 and sends back a ... with the coil 11 acting like the **primary** winding of the transformer. ...

Method of incorporating a variable rate auxiliary data stream with a ...

US Pat. 5734432 - Filed Jul 15, 1994 - Lucent Technologies, Inc.

1992 to Johnston et al.; and sion of the **bitstream** generated by the HDTV ...

As such, the HDTV signals are the **primary** signals level of quantization of the ...

Mixing, coding and decoding devices and methods

US Pat. 6438434 - Filed May 27, 1997 - Yamaha Corporation

The **bitstream** data are then subjected to a filtering process, "decimation" process, ... Such noises and **signal** distortion may be reduced by use of a ...

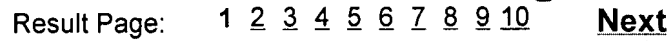
Soft-clipping postprocessor scaling decoded audio **signal** frame saturation ...

US Pat. 5987407 - Filed Oct 13, 1998 - America Online, Inc.

The filter banks 20 provide the **primary** frequency separation for the encoder;

... function 24 are then applied to a **bitstream** formatting function 26, ...

primary components: coded quantized subband values and source side information ...



10/27/07

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secondary signal with distortion

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Patents

Patents 1 - 10 on **secondary signal with distortion**. (0.15 seconds)[Sort by relevance](#) | [Sort by date \(new first\)](#) | [Sort by date \(old first\)](#)

Electrical means to diminish read-back **signal** waveform **distortion** in ...

US Pat. 5392169 - Filed Jun 8, 1993 - International Business Machines Corporation
Even though such a head may have a defect, it will pass quality control because **distortion** from **secondary** pulses will not be observed in the 35 absence of ...

Digital transmission system with high immunity to dynamic linear **distortion**

US Pat. 6026123 - Filed Aug 2, 1997

A system for reducing **distortion** in a received multi- path **signal** comprising: a.
a ... b. at least a primary and one or more **secondary signal** paths, ...

Method and apparatus for nesting **secondary** signals within a television ...

US Pat. 5808689 - Filed Sep 5, 1995 - Shoot The Moon Products, Inc.

In such cases, some **distortion** or blurring of the image on the left hand ...
The presence of **secondary signal** samples within the dedicated lines could ...

Method and system for decoding data in a **signal**

US Pat. 6239843 - Filed May 5, 1997 - WAVO Corporation

... **distortion**, phase **distortion**, and multipath **distortion** of the **secondary** ...
The decoding system of claim 1, wherein said **secondary signal** includes ...

Frequency-dependent magnitude pre-**distortion** for reducing spurious emissions ...

US Pat. 7197085 - Filed May 22, 2002 - Andrew Corporation

17 (2) generating a **secondary** pre-**distortion signal**, whose magnitude and phase
are frequency-dependent, from the input **signal**; and (3) combining the main ...

Predistorter for linearization of electronic and optical signals

US Pat. 4992754 - Filed Sep 7, 1989 - Ortel Corporation

... **signal** into primary and **secondary** electrical paths; a **distortion** ... coupler for
recombining the primary and **secondary signal** paths into a single **signal** ...

Method and apparatus for canceling quadrature **distortion** as for video ...

US Pat. 5177611 - Filed Jul 31, 1990 - RCA Licensing Corporation

... undesirable quadrature crosstalk **distortion signal** components related to ...
recovered **secondary signal** which, when combined with said recovered main 25 ...

Apparatus for detecting the **secondary distortion** of optical type recorded ...

US Pat. 4979162 - Filed Jul 13, 1989 - Nikon Corporation

Accordingly, even if the **secondary distortion** can be detected, in which direction
the duty ratio of the recording **signal** deviates relative to the 50% duty ...

Predistorter for linearization of electronic and optical signals

US Pat. 5252930 - Filed Jul 21, 1992 - Ortel Corporation

The dependence of the **distortion** level on the frequency of the **distortion** is ...

This modifies the **signal** in the **secondary** path so that the higher frequency ...

Predistortion method and apparatus for laser linearization

US Pat. 5321710 - Filed Apr 19, 1993 - Raynet Corporation

A method of reducing **distortion** in a broadband modulated **signal** from a ...
and phase of the intermodulation **distortion** products in the **secondary signal** as a ...

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secondary signal with distortion

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